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Athens June 11, 2009

To:

USPTO

Examiner:

Vicky A. Johnson

Art Unit:

3656

Application No:

10/577,165

Title of invention:

CAM DRIVE MECHANISM

Filing date:

04/26/2006

This is the response to your letter of 05/12/2009

Dear Sir/Madame.

As it turns out, after over 5 years of trial and error, this mechanism cannot survive its impact loads.

The inevitable tolerances, imposed by heat expansion and wear increase the impact loads that cause the material to fatigue and the mechanism to fall apart.

Until materials of lower heat expansion and wear are found, the mechanism does not work dynamically and mechanically.

In fact, the mechanism nicely works for the first few minutes (or hours) and then begins to noise and decline.

The applicant, with the statement Under Article 19, has tried to explain that the application imparts a wholesale lot mathematical solution for a known problem by means of the wholesale equation.

If the examiner is looking for a more partial/particular/special solution, please choose the claim of your liking.

If my choice is mandatory, please examine the claims of Group I (according your letter), i.e. the claims 1-3 and 5.

The inventorship remains unchanged.

In the event that the examiner likes more info about this, please take a look at www.pattakon.com (greco engine)

> Thank you. **Manousos Pattakos**